

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1.-17. (Cancelled)

18. (Currently Amended) A vehicle comprising:

a floor panel that separates an inside of a vehicle, which is a vehicle passenger room, from an outside of the vehicle, the vehicle passenger room is equipped with a cooling/heating system; and

a fuel cell that generates electricity through a reaction of fuel gas and oxidation gas, wherein the fuel cell is disposed on the floor panel so as to be in the vehicle passenger room in a temperature conditioned environment,

wherein the fuel cell is disposed in a fuel cell recess portion of the floor panel.

19. (Cancelled).

20. (Currently Amended) The vehicle according to claim ~~[[19]]~~18, wherein the fuel cell recess portion is so formed as to be interposed between a pair of underfloor reinforcements.

21. (Previously Presented) The vehicle according to claim 18, further comprising a storage battery for storing electric energy, wherein the storage battery is disposed in the vehicle passenger room.

22. (Previously Presented) The vehicle according to claim 18, wherein the fuel cell is so formed as to be higher than the storage battery.

23. (Previously Presented) The vehicle according to claim 18, wherein the storage battery is disposed in a storage battery recess portion of the floor panel.

24. (Previously Presented) The vehicle according to claim 18, wherein the storage battery recess portion is disposed in a staged recess portion below front seats such that an upper face of the storage battery substantially coincides with a reference plane of the floor panel.

25. (Previously Presented) The vehicle according to claim 18, wherein:
the fuel cell is disposed below the front seats; and
the storage battery is disposed at a position corresponding to feet of passengers seated in rear seats.

26. (Previously Presented) The vehicle according to claim 25, wherein the fuel cell is so formed as to be higher than the storage battery.

27. (Previously Presented) The vehicle according to claim 18, wherein the fuel cell is disposed at a position corresponding to feet of passengers seated in rear seats and the storage battery is disposed below front seats.

28. (Previously Presented) The vehicle according to claim 27, wherein the fuel cell is so formed as to be higher than the storage battery.

29. (Previously Presented) The vehicle according to claim 18, wherein the fuel cell and the storage battery are both disposed with their longitudinal directions being coincident with a lateral direction of the vehicle.

30. (Previously Presented) The vehicle according to claim 29, wherein the fuel cell is so formed as to be higher than the storage battery.

31. (Previously Presented) The vehicle according to claim 18, further comprising a fuel gas feed unit for supplying the fuel cell with fuel gas, wherein the fuel gas feed unit is disposed below the floor panel so as to be outside the vehicle passenger room.

32. (Previously Presented) The vehicle according to claim 30, wherein the fuel gas feed unit is disposed behind the rear seats.

33. (Previously Presented) The vehicle according to claim 18, further comprising a motor for driving at least either front wheels or rear wheels, wherein electric power of at least one of the fuel cell and the storage battery is supplied to the motor.

34. (Previously Presented) The vehicle according to 18, further comprising fuel cell auxiliaries constituting auxiliaries of the fuel cell, wherein the fuel cell auxiliaries are disposed in a vehicle front room.

35. (Previously Presented) The vehicle according to claim 18, further comprising fuel cell auxiliaries constituting auxiliaries of the fuel cell, wherein the fuel cell auxiliaries are disposed around the fuel cell.

36. (Previously Presented) The vehicle according to claim 18, further comprising fuel cell auxiliaries constituting auxiliaries of the fuel cell, wherein the fuel cell auxiliaries are disposed on or below the floor panel.

37. (New) A vehicle comprising:
a floor panel which separates an inside of a vehicle, which is a vehicle passenger room, from an outside of the vehicle, the vehicle passenger room is equipped with a cooling/heating system; and
a fuel cell that generates electricity through a reaction of fuel gas and oxidation gas, wherein the floor panel has a recess portion which depth is shorter than a height of the fuel cell, and the fuel cell is disposed in the recess portion so that an upper portion of the fuel cell is located above a reference plane of the floor panel on which passenger feet put, so as to be

within the vehicle passenger room in a temperature conditioned environment.

38. (New) A vehicle comprising:

a floor panel which separates an inside of a vehicle, which is a vehicle passenger room, from an outside of the vehicle, the vehicle passenger room is equipped with a cooling/heating system;

a fuel cell which is disposed on the floor panel and in the vehicle passenger room, and which generates electricity through a reaction of hydrogen gas and oxidation gas; and

a hydrogen gas tank which is disposed outside of the vehicle passenger room, and which stores the hydrogen gas to be supplied to the fuel cell.